

Name : \_\_\_\_\_

Score : \_\_\_\_\_

Teacher : \_\_\_\_\_

Date : \_\_\_\_\_

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### Dividing Fractions and Whole Numbers

1)  $8 \div \frac{1}{2} =$

2)  $3 \div \frac{3}{4} =$

3)  $\frac{1}{10} \div 10 =$

4)  $\frac{2}{5} \div 2 =$

5)  $10 \div \frac{3}{5} =$

6)  $\frac{1}{3} \div 7 =$

7)  $9 \div \frac{3}{5} =$

8)  $10 \div \frac{3}{4} =$

9)  $6 \div \frac{5}{10} =$

10)  $3 \div \frac{1}{2} =$

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Multiplying Fractions and Whole Numbers

$$1) \quad 8 \div \frac{1}{2} = \frac{8 \times 2}{1 \times 1} = \frac{16}{1} = 16$$

$$2) \quad 3 \div \frac{3}{4} = \frac{3 \times 4}{1 \times 3} = \frac{12}{3} = \frac{4}{1} = 4$$

$$3) \quad \frac{1}{10} \div 10 = \frac{1 \times 1}{10 \times 10} = \frac{1}{100}$$

$$4) \quad \frac{2}{5} \div 2 = \frac{2 \times 1}{5 \times 2} = \frac{2}{10} = \frac{1}{5}$$

$$5) \quad 10 \div \frac{3}{5} = \frac{10 \times 5}{1 \times 3} = \frac{50}{3} = 16\frac{2}{3}$$

$$6) \quad \frac{1}{3} \div 7 = \frac{1 \times 1}{3 \times 7} = \frac{1}{21}$$

$$7) \quad 9 \div \frac{3}{5} = \frac{9 \times 5}{1 \times 3} = \frac{45}{3} = \frac{15}{1} = 15$$

$$8) \quad 10 \div \frac{3}{4} = \frac{10 \times 4}{1 \times 3} = \frac{40}{3} = 13\frac{1}{3}$$

$$9) \quad 6 \div \frac{5}{10} = \frac{6 \times 10}{1 \times 5} = \frac{60}{5} = \frac{12}{1} = 12$$

$$10) \quad 3 \div \frac{1}{2} = \frac{3 \times 2}{1 \times 1} = \frac{6}{1} = 6$$